```
Set    Items    Description
S1    1049154    SURVEY? OR VOTING OR QUESTIONAIR? OR POLL OR POLLS OR POLL-
                 ING OR MULTIPLE()CHOICE? OR (FILL(2N)BLANK?)(2N)(TEST OR TESTS
                 OR EXAMINATION?)
S2      10184    S1(3N)(ONLINE OR ELECTRONIC OR DIGITAL OR WEBBASE? OR WEB -
                 OR WWWW OR INTERNET OR WEBPAGE? OR HOMEPAGE? OR WEB OR VIRTUA-
                 L)
S3    7392427    SUBJECT? OR CATEGOR? OR INDEX? OR KEYWORD? OR KEY()WORD? OR
                 TYPE OR KIND OR CLASSIFICATION? OR CLASS OR CLASSES
S4    1110958    REUSE? OR RECYCLE? OR RETRIEV? OR FETCH? OR MATCH? OR LOCA-
                 TE OR LOCATING
S5     566336    MODULAR? OR GENERIC? OR MODULE?
S6    9180232    CREAT? OR RECREAT? OR MODIF? OR CHANG? OR ALTER? OR REVIS?
                 OR EDIT?
S7          7    S2 (10N) S3 (10N) (S4 OR S5)
S8         13    S2 (10N) S3 (10N) S6
S9        241    S2 AND S3 AND (S4 OR S5)
S10     10549    S6(3N)S1
S11       200    S2 AND S10
S12        38    S11 AND (S3 OR S4 OR S5)
S13        56    S7 OR S8 OR S12
S14        50    RD (unique items)
S15        36    S14 NOT PY>2001
S16        36    S15 NOT PD=20011107:20040501
File    8:Ei Compendex(R) 1970-2004/Apr W3
           (c) 2004 Elsevier Eng.  Info. Inc.
File   35:Dissertation Abs Online 1861-2004/Apr
           (c) 2004 ProQuest Info&Learning
File  202:Info. Sci. & Tech. Abs. 1966-2004/Feb 27
           (c) 2004 EBSCO Publishing
File   65:Inside Conferences 1993-2004/Apr W4
           (c) 2004 BLDSC all rts. reserv.
File    2:INSPEC 1969-2004/Apr W4
           (c) 2004 Institution of Electrical Engineers
File   94:JICST-EPlus 1985-2004/Apr W2
           (c)2004 Japan Science and Tech Corp(JST)
File  111:TGG Natl.Newspaper Index(SM) 1979-2004/May 03
           (c) 2004 The Gale Group
File  233:Internet & Personal Comp. Abs. 1981-2003/Sep
           (c) 2003 EBSCO Pub.
File    6:NTIS 1964-2004/May W1
           (c) 2004 NTIS, Intl Cpyrght All Rights Res
File  144:Pascal 1973-2004/Apr W4
           (c) 2004 INIST/CNRS
File  434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
           (c) 1998 Inst for Sci Info
File   34:SciSearch(R) Cited Ref Sci 1990-2004/Apr W4
           (c) 2004 Inst for Sci Info
File   99:Wilson Appl. Sci & Tech Abs 1983-2004/Mar
           (c) 2004 The HW Wilson Co.
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04583773   E.I. No: EIP96123477794
   Title: Modern language association: electronic **and paper** surveys **of computer-based tool use**

   Author: Shaw, Debora; Davis, Charles H.
   Corporate Source: Indiana Univ, Bloomington, IN, USA
   Abstract: Members of the Modern Language Association of America (MLA) were surveyed about their use of computer-based tools. A questionnaire was sent to 1,000 randomly-selected members in the U.S., with 500 sent via paper mail and 500 through electronic mail. Word processing, electronic mail, online catalogs, and the MLA International Bibliography were used heavily. Responses by the two subgroups differed significantly in several respects. Electronic full texts received substantially less use by both groups, especially those responding to the print **survey** . Major **changes** in research habits included greater reliance on word processing and more work outside of libraries. Problems reported focused on access to computer-based resources, learning to use them, the need for instruction, and inconsistent interfaces. Finally, evidence strongly suggests that reliance solely on **electronic surveys** may produce misleading results. (Author abstract) Refs.
   Descriptors: Information technology; Computer applications; Database systems; Electronic mail; Data processing; Computer aided instruction; Interfaces (computer); Surveys; Information **retrieval** systems
   Identifiers: Modern language association; Computer based tool use; Online catalogs
   Classification Codes:
   723.5 (Computer Applications); 723.3 (Database Systems); 723.2 (Data Processing); 722.2 (Computer Peripheral Equipment); 903.3 (Information Retrieval & Use)
   723 (Computer Software); 722 (Computer Hardware); 903 (Information Science)
   72 (COMPUTERS & DATA PROCESSING); 90 (GENERAL ENGINEERING)

01829750 ORDER NO: AADAA-I3010662
Development of a model using the World Wide Web as a collaborative project management tool to transition courses from a traditional environment to a Web-enabled environment
    Author: DePeiza, Norline J.
    Degree: Ph.D.
    Year: 2001
    Corporate Source/Institution: Walden University (0543)
    Adviser: Gwen Hillesheim
    Source: VOLUME 62/04-A OF DISSERTATION ABSTRACTS INTERNATIONAL.
             PAGE 1312. 178 PAGES
    Descriptors: EDUCATION, CURRICULUM AND INSTRUCTION ; EDUCATION,
                  TECHNOLOGY ; INFORMATION SCIENCE
    Descriptor Codes: 0727; 0710; 0723
    ISBN: 0-493-20473-3

    This study examined the development of a Collaboration Project Management Model (CPM2) for use in transitioning Defense Acquisition University (DAU) courses from face-to-face classroom delivery to technology-enabled delivery. The model's goal was to reduce design, development, and delivery time, more efficiently use resources, and increase collaboration among DAU faculty, **subject** matter experts, and instructional designers. The researcher used action research and relied primarily on an embedded single case study method for developing the CPM2. A variety of data collection and interpretation methods, including model **creating** , content analysis, **survey** research, and automated data gathering, was used. The two courses using the CPM2 currently taught at the DAU were the ACQ 101, Basic Fundamentals of Systems Acquisition Management, and IRM 101, Basic Systems Information Technology.
    Additionally, CPM2 included an assessment of the skills of team members. The researcher developed and piloted the DAU Faculty Professional Development **Survey** in a **Web** -enabled environment using “Report Card,” an evaluation tool developed for the DAU to administer, collect data from, and perform analysis of surveys distributed to course graduates, postgraduates, and their supervisors. Participants were able to immediately review aggregate results of responses to the survey via the WWW.
    The most important results for the five phases of the study occurred in phases three and four, during which course content was developed, feedback was solicited, and the courses were programmed, tested, and validated. During these phases the ACQ 101 team became reluctant to use the online feedback tool provided, preferring face-to-face meetings. Using rapid prototyping and instructional design, the interface design and some functions of the course were revised according to team and reviewer comments. Costs for ACQ 101 and IRM 101 course conversion were $535,000 and $169,500, respectively, as discussed in phase five.
    The study found that more training in the use of WWW technology and online collaboration was necessary and that strong resistance to change (less from project managers accustomed to technology than from others who were not) hampered their implementation. Finally, however, the study showed that with strong leadership, support, and patience, the CPM2 model is a viable one for course presentation.

4789404   INSPEC Abstract Number: C9411-7100-070
 Title: Groupware-one experience
  Author(s): Dallavalle, T.; Esposito, A.; Lang, S.
  Author Affiliation: Bellcore, Red Bank, NJ, USA
  p.470-7
  Editor(s): Coleman, D.D.
  Publisher: Morgan Kaufmann Publishers, San Mateo, CA, USA
  Publication Date: 1992 Country of Publication: USA   xv+543 pp.
  Conference Title: Proceedings of Groupware '92
  Conference Date: 2-5 Aug. 1992   Conference Location: San Jose, CA, USA
  Language: English   Document Type: Conference Paper (PA)
  Treatment: Applications (A); Practical (P)

  Abstract: The author provides a definition of groupware and the discusses
its implementation at Bellcore. Within Bellcore the term Teamware has
evolved as a descriptor for the implementation of groupware. During the mid
to late 1980s, Bellcore installed thousands of personal computers some of
which were connected to local area networks. He considers how productivity
improvements as a result of this embedded technology were primarily related
to individual gains rather than the synergistic increases which derive from
collaborative   efforts.   By   introducing   groupware   in   Bellcore   they
anticipated that teams through the use of this technology would reach
agreement more quickly on sensitive issues and be more productive than
those teams that do not use groupware tools. The teams use electronic
groupware tools which will jump-start team activities such as: **electronic**
 brainstorming,   consensus   testing,   **voting** , idea **categorization** ,
evaluation of **alternatives** , and team document preparation. (0 Refs)
  Subfile: C
  Descriptors: groupware; human factors; local area networks; office
automation
  Identifiers: groupware; Bellcore; Teamware; personal computers; local
area networks; embedded technology; productivity improvements;
collaborative efforts; groupware tools; electronic groupware tools;
electronic brainstorming; consensus testing; voting; idea categorization;
team document preparation
  Class Codes: C7100 (Business and administration); C6180 (User
interfaces); C6150N (Distributed systems); C5620L (Local area networks)

00560432   00PI02-049
Zoomerang
Canter, Sheryl
PC Magazine , February 8, 2000 , v19 n3 p176-178, 2 Page(s)
ISSN: 0888-8507
Company Name: MarketTools
URL: http://www.zoomerang.com
Product Name: Zoomerang
Languages: English
Document Type: Software Review
Grade (of Product Reviewed): D
Geographic Location: United States
Presents an unfavorable review of Zoomerang (free), a **Web survey**
solution from MarketTools Inc. of Sausalito, CA (877, 415). Explains this
is a free online service for **creating** and managing **surveys** . Notes this
is a basic service, and a fee-based premium service will be available at a
later date. Notes this is the only solution tested that is entirely
Web-based. Calls it easy to use, but limited. Notes the numerous pre-built
surveys in the **categories** of business, community, personal, and
education. Complains there is no way to keep someone from responding more
than once, there is no way to validate data or require certain questions be
answered, and no way to apply branching logic. Also criticizes the lack of
data analysis, and an inability to export data into another package for
analysis. Concludes this is an easy to use solution, but ``more like a toy
than a serious survey tool.'' Includes one screen display. (kgh)
      Descriptors: **Survey** ; Data Analysis; **Web** Tools; Online Services
      Identifiers: Zoomerang; MarketTools

00560429   00PI02-046
Survey Select 2.1
Canter, Sheryl
PC Magazine , February 8, 2000 , v19 n3 p173-174, 2 Page(s)
ISSN: 0888-8507
Company Name: Saja Software
URL: http://www.surveyselect.com
Product Name: Survey Select 2.1
Languages: English
Document Type: Software Review
Grade (of Product Reviewed): C
Geographic Location: United States

Presents a mixed review of Survey Select 2.1 ($1,090), a Web survey solution from Saja Software Inc. of Longmont, CO (800, 303). Says this solution was originally designed to **create** disk, e-mail, and paper **surveys** , and the **Web survey** option is an add-on. Features a library of over 800 questions in 30 **categories** , with a means for analyzing the answers in each topic separately. However, complains this is the most expensive of the survey products tested. Also warns of its nonstandard interface which makes it somewhat difficult to use. Criticizes the limited question types and the cumbersome analysis tools. Concludes this is an expensive and limited survey solution. Includes one screen display (kgh)

Descriptors: Survey; Data Analysis; Web Tools; Report Generator
Identifiers: Survey Select 2.1; Saja Software

16/5/33   (Item 5 from file: 233)
DIALOG(R)File 233:Internet & Personal Comp. Abs.
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00558825   00PI01-012
   EZSurvey gets a face-lift -- Raosoft's program to set up surveys on
the Web **or via e-mail has simplified its survey design interface**
   Simon, Barry
   PC Magazine , January 4, 2000 , v19 n1 p66, 1 Page(s)
   ISSN: 0888-8507
   Company Name: Raosoft
   URL: http://www.raosoft.com
   Product Name: EZSurvey 99 for the Internet
   Languages: English
   Document Type: Software Review
   Grade (of Product Reviewed): B
   Geographic Location: United States
   Presents a favorable review of EZSurvey 99 for the **Internet** ($399), a
survey – **creation** solution from Raosoft Inc. of Seattle, WA (206).
Requires Windows 95 or NT, with supported Web server and/or e-mail program.
Includes support for ccMail, Eudora, Exchange Server, Outlook, and Lotus
Notes. Adds it supports CGI, ISAPI, CGI-WIN, and PERL for saving replies.
Explains this version **changes** the **survey – creation** interface to an
outline-based format. Says it is easy to **reuse** questions, and supplies
users with stock questions that can be added into surveys. Notes the survey
results are stored in standard dBase (DBF) format. However, complains the
statistical analysis tools are sparse, and more substantial analysis of the
results require additional software. Concludes this is ``an invaluable
tool'' for setting up **Web** -based **surveys** . Includes one screen display.
(kgh)
   Descriptors: **Survey ; Web Tools ;** Information **Retrieval ;** Database
; Data Analysis
   Identifiers: EZSurvey 99 for the Internet; Raosoft

00484170   98MM01-007
1998 buyers' guide -- Directory of respected publishers and producers of today's educational technologies, products and services
Media & Methods , January 1, 1998 , v34 n3 p23-52, 20 Page(s)
ISSN: 0025-6897
Languages: English
Document Type: Buyer and Vendor Guide
Geographic Location: United States
Presents a guide to educational technologies, products and services. Lists providers in the following **categories** : cameras and supplies; carts and storage; **editing** equipment; **electronic polling** systems; **electronic** whiteboards; laminating equipment; presentation equipment and systems; A/V presentation supplies; books; databases; furniture; administrative software; authoring software; CD-ROM hardware; CD-ROM and software publishers and distributors; comprehensive courseware; computer hardware; computer security; electronic encyclopedias and reference; peripherals; laserdiscs; language labs; library automation; library security; media **retrieval** systems; library and media management supplies; scientific instruments; distance learning; Website development; Internet services; Internet filtering programs; networking services and equipment; video and film producers and distributors; and additional educational services. Includes a table of contents. (dpm)
Descriptors: Educational Computing; Hardware; Software; Courseware; Peripherals; Presentations; Library

00481258   97IW12-313
   Survey Select 2.0 conducts polls with little effort
   Heck, Mike
   InfoWorld , December 22, 1997 , v19 n51/52 p52B, 1 Page(s)
   ISSN: 0199-6649
   Company Name: Saja Software
   URL: http://www.surveyselect.com
   Product Name: **Survey** Select 2.0;   **Web** /E-Mail **Module** 1.0
   Languages: English
   Document Type: Software Review
   Grade (of Product Reviewed): B
   Hardware/Software Compatibility: IBM PC Compatible; Microsoft Windows
95; Microsoft Windows NT; Microsoft Windows; Microsoft Exchange
   Geographic Location: United States
   Presents a favorable review of Survey Select 2.0 ($595) and Web/E-Mail
Module 1.0 ($245), an **electronic survey** software solution from Saja
Software Inc. of Longmont, CO (800). Calls this a user-friendly product
with a simple interface including an easy-to-follow sequence for **creating
surveys** . Notes that it support most question types, and provides a
simple path to survey distribution. Complains that survey administration
includes some seemingly unnecessary steps. Also criticizes the Web/E-Mail
Modu requirement of a Microsoft Exchange client. Concludes that, despite
its limited client support and some minor glitches, this ``has a lot going
for it.'' Rated four out of five. Includes one screen display and one
product summary. (kgh)
   Descriptors: **Survey** ;   Information **Retrieval** ;   **Electronic** Mail;
 Web Tools; User Interface; Data Transmission
   Identifiers: **Survey** Select 2.0;   **Web** /E-Mail **Module** 1.0; Saja
Software